

## What Does The Chevrolet P1B1A Code Mean?

Conditions for setting the DTC:

- The battery energy control module is awake and communicating.
- Vehicle speed is greater than 0.
- There is a change in the Voltage and Current readings.

## What Are The Potential Causes Of The Chevrolet P1B1A Code?

- Battery Circuit: The battery energy control module detects high resistance on the circuit.
- Circuit Performance: The faulted cell group does not change voltage.
- Low Voltage: Any hybrid/EV battery voltage signal is less than 0.2 V.
- High Voltage: Any hybrid/EV battery voltage signal is greater than 4.8 V.

## **Reference Sources**

Chevrolet Volt Hybrid DTC - OBDG01 HYBRID Diagnostics Document, page 612.

